Electronic Acknowledgement Receipt						
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Application Number:	10803831					
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Title of Invention:	Corpus clustering, confidence refinement, and ranking for geographic text search and information retrieval					
First Named Inventor/Applicant Name:	John R. Frank					
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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	NC73075US_P4231US01_IDSTr ansmittal_filed09-02-2010.pdf		no	2

Warnings:

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2	Information Disclosure Statement (IDS)	NC73075US_P4231US01_IDS_S	861591	no	1			
	Filed (SB/08)	B-08_filed09-02-2010.pdf	f35215d823c9640e3af92c775fc380830174 b62f					
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3	NPL Documents	NC73075US_P4231US01_JP_O	3309861	no	10			
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4	NPL Documents	NC73075US_P4231US01_JP_O	791734	. no	13			
		A_dated09-15-2009.pdf	0a7c5b886fbde4c98e6416fff19eea94e04b 1878					
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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.